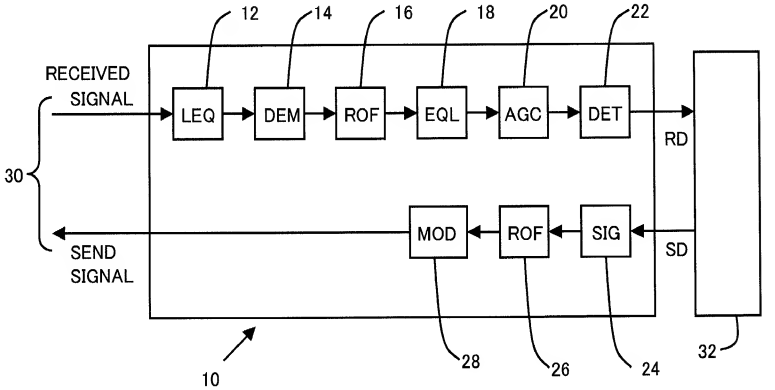
12
14
16
18
20
22
RECEIVED
SIGNAL
LEQ
DEM
ROF
EQL
AGC
DET
RD
30
MOD
ROF
SIG
SD
SEND
SIGNAL
10
28
26
24
32

FIG. 1

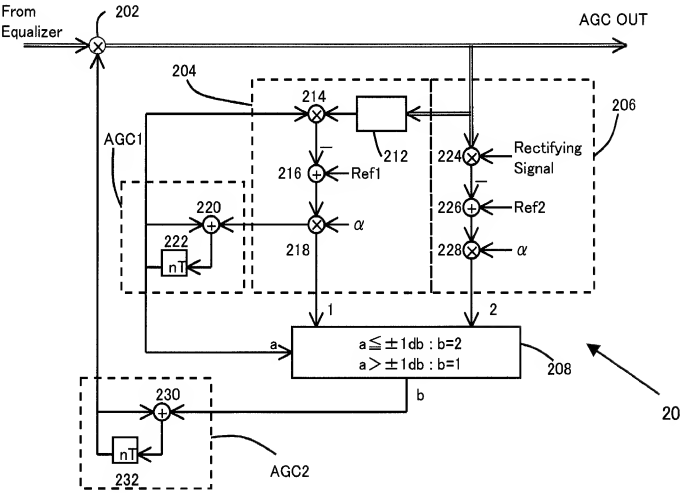
From
Equalizer
202
AGC OUT
204
214
212
206
AGC1
216
Ref1
224
Rectifying
Signal
220
222
nT
218
α
226
Ref2
228
α
1
2
a
a≦±1db : b=2
a＞±1db : b=1
208
b
20
230
nT
232
AGC2

FIG. 2

Translated Document

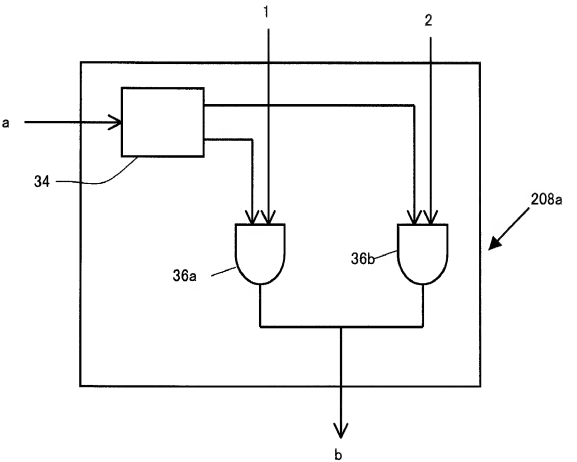

FIG. 3

Document received

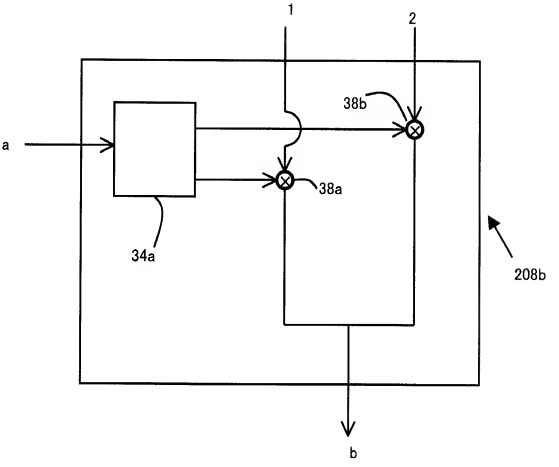

FIG. 4

FOUND EVIDENCE

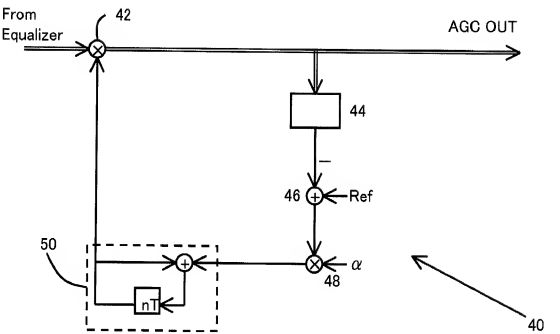

FIG. 5

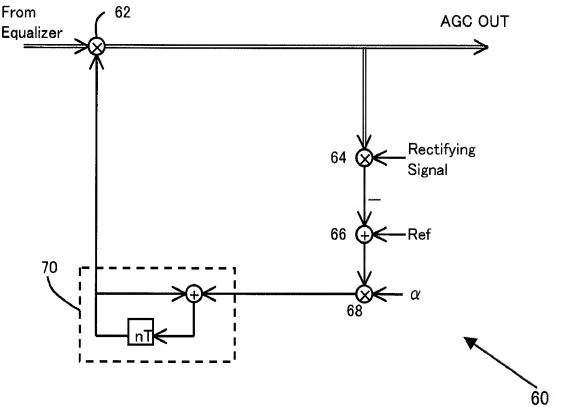
From
Equalizer
62
AGC OUT
64
Rectifying
Signal
66
Ref
70
68
α
nT
60

FIG. 6

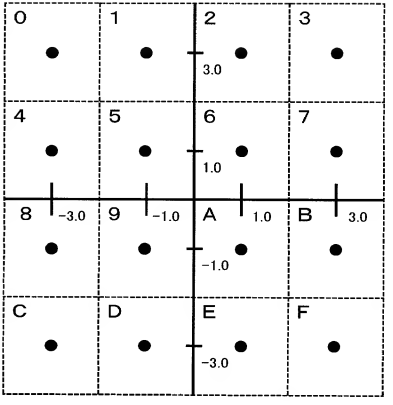

FIG. 7

AREA	DETERMINATION POINT	RECTIFYING SIGNAL	DETERMINATION POINT × RECTIFYING SIGNAL
0	−3.0 , 3.0	−0.333 , −0.333	2.0 , 0.0
1	−1.0 , 3.0	−0.2 , −0.6	2.0 , 0.0
2	1.0 , 3.0	0.2 , −0.6	2.0 , 0.0
3	3.0 , 3.0	0.333 , −0.333	2.0 , 0.0
4	−3.0 , 1.0	−0.6 , −0.2	2.0 , 0.0
5	−1.0 , 1.0	−1.0 , −1.0	2.0 , 0.0
6	1.0 , 1.0	1.0 , −1.0	2.0 , 0.0
7	3.0 , 1.0	0.6 , −0.2	2.0 , 0.0
8	−3.0 , −1.0	−0.6 , 0.2	2.0 , 0.0
9	−1.0 , −1.0	−1.0 , 1.0	2.0 , 0.0
A	1.0 , −1.0	1.0 , 1.0	2.0 , 0.0
B	3.0 , −1.0	0.6 , 0.2	2.0 , 0.0
C	−3.0 , −3.0	−0.333 , 0.333	2.0 , 0.0
D	−1.0 , −3.0	−0.2 , 0.6	2.0 , 0.0
E	1.0 , −3.0	0.2 , 0.6	2.0 , 0.0
F	3.0 , −3.0	0.333 , 0.333	2.0 , 0.0

FIG.8

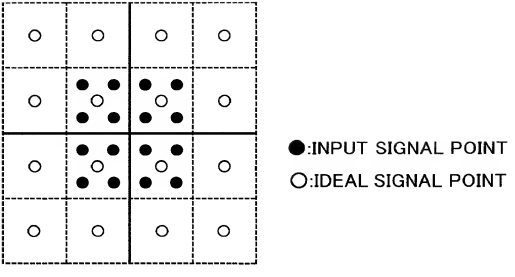

FIG. 9